



meeting minutes

 Project No.:
 R3001.405.00
 File No.(s):
 0.10.0

 Date Prepared:
 October 23, 2017

 Meeting Date:
 October 18, 2017

Project Name: University of Wisconsin-La Crosse- New Student Fieldhouse & Soccer Support Facility (DFD 1512I)

Subject: Workshop 2 – Design Committee Meeting, 8:30am – 10:30am

Meeting Attendees: See attached Attendees List

Comments, additions, or corrections to this memo should be communicated in writing to RDG Planning & Design within seven (7) days of receipt. If no comments are received within that period, this memo will be assumed accurate and filed as part of the permanent record for this project.

Discussion:

See attached exhibits discussed and marked up during the meeting for additional meeting documentation.

- 1) This is the first meeting w/ the Design Committee
- 2) Meeting objectives were confirmed
- 3) Program Room Summary
 - Modifications to the Program, following User Group meetings were approved.
- Locker Rooms
 - a) Resolved:
 - i) Athletic Team Meetings will occur in a single separate and shared Team Meeting Room
 - Program spaces called "Team Lockers 1 & 2" will be for general use (not dedicated to an Athletic team) so will be named "General Use Lockers"
 - iii) General Use Lockers will serve as Visiting Team lockers when needed
 - b) Action Items:
 - i) Rec Sports: How many lockers for Rec Sports activities?
 - ii) Rec Sports: How many of the lockers will be rented on a semi-permanent basis, and how many will be open use?
 - iii) Athletics: What sports will be using the five (5) Athletic Lockers?
- 5) Fieldhouse
 - a) Resolved:
 - i) Okay to change track radius from the 21m mandate. Look and compare 19 21M radii.
 - ii) Three Tennis courts will suffice for Rec Sports
 - iii) Design team needs to assess and review all court striping to reflect the Spike-able vs. non-spike surfaces.
- 6) Design Solutions
 - i) Liked contemporary expression on exterior building skin
 - ii) Liked the traditional expression on the exterior building skin
 - iii) Like the banding on the Stadium. Would like to do so here
 - b) Miscellaneous discussion items:
 - i) Locker rooms on two floors is acceptable



- ii) Much discussion about shared toilets between the Fieldhouse and Soccer and securing the building. Design team to come back with revised/ updated solutions.
- iii) Rec sports would be willing to reduce to 3 basketball courts on multipurpose surface, only badminton on track surface (D-Zone)
- c) The preferred solution will:
 - i) Create an Athletic locker room suite in basement, south
 - ii) Place General Use Lockers on first floor, south
 - iii) Add Customer Service Desk (w/ back up space) in Main Lobby, creating both Free Zone and Controlled Zone circulation
 - iv) Place all activity and meeting spaces in Controlled Zone
 - v) Place MP Rooms on the upper floor, south, leveraging good views from this location.
 - vi) Place MP Rooms so they can share a movable wall, creating a joint and larger space for 80 occupants.
- 7) Space Sharing for the facility
 - a) A committee of the three "roommates" will convene to discuss space sharing throughout the facility.
 - b) The design team will share an excel file in which the Committee can record their preferred times of use, space by space.
- 8) Next Workshop will be November 14 & 15, 2017.

END OF MEETING MINUTES





meeting attendance

Date: October 18, 2017 Time: 5:30 - 10:30 Subject: DESTAN Commit Acts

Project: University of Wisconsin—La Crosse New Student Fieldhouse & Soccer Support Facility - DFD 15I2I

Project No.: 3001.405.00

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Director—Recreational Sports DW—La Crosse Rec Sports Director—Recreational Sports	DE CEOO Subita Quarier adu
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Callie Heinrich und REC Shorts 716	steffes makinzi@u



1	Name	Organization Department	Phone	E-mail
	-			
	-			
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Workshop Objectives

Finalize all program space requirements
Finalize all program space relationships
Verify site concept & all program spaces on site
Confirm the project scope and budget
Confirm Schedule

Today's Agenda (90 Minutes)

Summarize Building Program

Confirm Construction Cost and TPC

Flooring Considerations, Fieldhouse

Story line for the main lobby / entry space

Review Design Options

Identify who will be responsible to operate the building

Time model calculations





Space	Description / Function	Area (NSF)			Extension
Program Area Summary / Calculations					
FIELDHOUSE 200 M Track & Field Bldg	21m radius, 42" lanes X (6)-lanes	66,000	NSF	155	10,230,00
Courts / Practice Area		•	NSF	140	-
Spectator Space ❤️ Men's & Women's Toilets for 1,500 Spectators ♥	Tilt & Roll for 1,500 (750 ea, track outfield / infield) 13W/ 7M/ Fixtures included in N/G Ratio. Shared Soccer Fixtures	2,400	NSF NSF	170	408,00
LOCKER ROOMS	15W/ 7W/ Pixtures included in N/O Ratio. Shared Soccer Pixtures	24,100	INSF		
Team Locker No. 1 — COM	80 Lockers, Showers, Grooming, Toilets	1,000	NSF	225	225,00
Team Locker No. 2	80 Lockers, Showers, Grooming, Toilets	1,000	NSF	225	225,00
Team Locker Women's Tennis Team Locker Men's Tennis	18 Lockers, Meeting, Showers, Grooming, Toilets 18 Lockers, Meeting, Showers, Grooming, Toilets	720 720	NSF	250 250	180,000 180,000
Team Locker Women's Lacrosse	34 Lockers, Meeting, Showers, Grooming, Toilets	1,160	NSF	250	290,00
Team Locker Women's T&F/ Cross Country	92 Lockers, Showers, Grooming, Toilets	2,200	NSF	225	495,00
✓ Team Locker Men's T&F/ Cross Country ✓ Official's Locker / Shower (Male)	78 Lockers, Showers, Grooming, Toilets	1,900 250	NSF NSF	225 225	427,50 56,25
Official's Locker / Shower (Female)		250	NSF	225	56,25
WL Team Meeting Room			NSF	190	152,000
Multi-purpose Room 1 Multi-purpose Room 2			NSF NSF	190 200	171,000 180,000
Athletic Training Room		1,000	NSF	200	200,00
Timing Mgmt / Control Center	10 Persons		NSF	180	18,00
Jogging Track, Elevated Men's & Women's Toilets for 500 Soccer Spectato	ors 6W/4M/1Fam Fixtures. Shared w/ Fieldhouse	10,500 700	NSF SF	120 395	1,260,000 276,500
OFFICE AREA		500			
Operations Office	3 @ 120 SF, 1 @ 140 SF		NSF	200	100,00
STORAGE		3,000			
Rec. & Athletic Storage		1,000	NSF	125	125,00
Track & Field Storage Other Equipment Storage		1,000 500	NSF NSF	125 125	125,000 62,500
Maintenance / Operations Storage		500	NSF	125	62,500
ESS Storage		800	NSF	125	100,000
ENTRY / LOBBY		1,500			
Lobby	Plug area qty. Can possibly be smaller, TBD	1,500	NSF	175	262,50
SUB TOTAL - Assignable Program Area at Fieldhouse		97,900		162	15,868,00
Net to Gross Factor	92% Toilets, Basement MEP, Walls, & Circ	8,500	SF	162	1,377,71
Soccer Field Support Buildings		2,260			
Soccer Team Room (2), Storage, Pressbox, Film First Aid		1,480	SF	320	473,60
	J	780 108,660	SF	144 164	112,32
TOTAL - Gross Building Area / Cost	•	108,000		104	17,8 1,03.
Site Development Costs					
Site Demolition 💙	Guesstimate		LS	100,000	100,00
Relocated Field Event Venues On-Site Parking Spaces	Pads, Cages, Turf, Sidewalks	1 20	LS SP	60,000 3,500	60,000 70,000
Paving & Sidewalks		1	LS	45,000	45,00
Landscaping, Overall	Plug Number	1	LS	100,000	100,00
Other Development Costs	Contingency / Guesstimate	1 4 800	LS	25,000	25,00
Outdoor Event Plaza Space / Amenities	Repair disturbed areas, only	4,800	SF	25	120,00
Project Specific Site Utility Costs Domestic Water / Sewer	Guesstimate	1	EA	30,000	30,00
Electric Power, Primary Ductbank	Ring & DuChateau Report		LF	300	30,00
Electrical Cabling, Transform, Switch	Ring & DuChateau Report (50% Bldg, 50% Site)		LS	110,000	110,00
Fiber Optic / Signal (Campus) Steam (Campus)	Ring & DuChateau Report Ring & DuChateau Report		LF LF	300 1,000	30,000 100,000
Chilled Water (Campus)	Ring & DuChateau Report (10/24/2014)		LF	450	45,00
Chiller	Excluded.				
Natural Gas Storm Water	Excluded.	100	LF	60	6,000
Sanitary			LF	150	9,00
Water Main Relocations					
20" MJ CI Pipe 24" MJ CI Pipe		450 450	LF IF	230 280	103,50 126,00
Potable Water Service		30	LF	60	1,80
Heat Exchanger, PRV Station, Condensate Pumps,					
Campus Site Utility Extensions	Ring & DuChateau Report	1	LS	1,979,000	1,979,00
Pine Street Modifications Land Acquisition Costs	Excluded. Curb Cuts, only Excluded.				
Deep Foundations	Excluded.				
Geothermal Wells	Excluded.				
A./V, Equipment & Technologies		1	LS	155,000	155,00
Total Site Development Cost					3,245,30
Sub Total Construction Cost					21,076,93
Design Contingency	10% Conceptual Design			-	2,107,69
Sub Total Construction Cost				Ι	23,184,62
Escalation Factor	29% Occupancy in Spring 2022 (Planning identified 2018)			-	6,637,69
TOTAL CONSTRUCTION COST					29,822,32
Other Brainet / Soft Cost					
Other Project / Soft Cost A/E Professional Services Fees		7%		of Const	1,938,45
A/E Reimbursable Expenses		4%		of Fee	77,538
A/E Predesign Services	-0	0.5%		of TCC	149,11
LEED Certification Enhanced Commissioning	Eliminated	1.0%	LS	of TCC	298,223
EIS/EIA Consultant			LS	46,000	46,00
Project Contingency	10% Contingency			of TCC	2,982,23
DFD Project Management		4.0%		of TCC + Cont	1,312,18
Moveable Equipment Allowance		4.0%		of TCC	1,312,10
	Guesstimate		LS		200,00
Fixtures, Furnishings, & Equipment (FF&E)	Guesstimate			200,000	
Geotechnical Site Analysis Construction Site Testing	Guesstimate Guesstimate		LS LS	25,000 50,000	25,000 50,000
Regulatory Permitting	Included in Building Costs, above	1		55,000	30,00
Construction Management Fees	Included in Building Costs, above				
Builders Risk Insurance	Included in Building Costs, above				7.070 77
Total Other Project / Soft Cost					7,078,73 36,900,00
TOTAL PROJECT COSTS (Rounded)					

Architectural Space Program & Probable Cost Summary UW La Crosse - Fieldhouse Planning

Updated October 17, 2017

Schematic Design







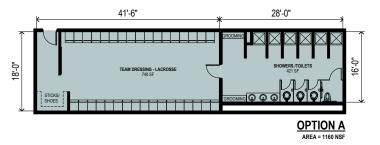








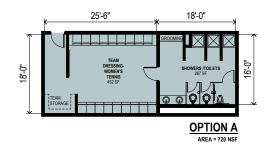




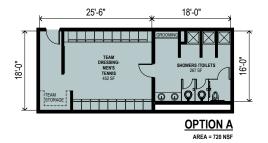
LOCKER ROOM - TEAM DRESSING LACROSSE

(34)- SINGLE-TIER 24"W X 30"D = 34 LOCKERS

(76)- SINGLE-TIER 24"W X 30"D = 76 LOCKERS

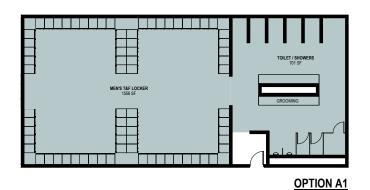


LOCKER ROOM - TEAM DRESSING WOMEN'S TENNIS (18)- SINGLE-TIER 24"W X 30"D = 18 LOCKERS



LOCKER ROOM - TEAM DRESSING MEN'S TENNIS

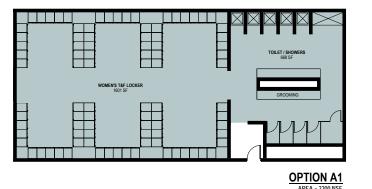
(18)- SINGLE-TIER 24"W X 30"D = 18 LOCKERS



LOCKER ROOM - MEN'S TRACK & FIELD (PROGRAM AREA = 1,050 NSF)

SHARED TEAM INFETTING ROOM FOR ALL SLOCKERS FROM THE STATE OF MARKER OF SCHOOL STATE OF STATE

LOCKER ROOM - WOMEN'S TRACK & FIELD (PROGRAM AREA = 1,200 NSF)

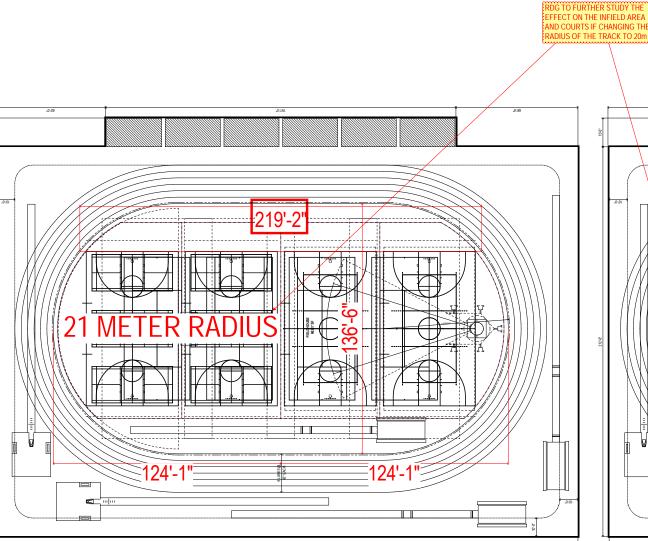


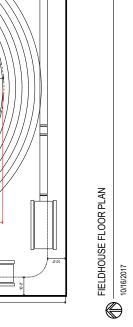
(92)- SINGLE-TIER 24"W X 30"D = 92 LOCKERS



LOCKER LAYOUT

FIELDHOUSE FLOOR PLAN
10/16/2017





Vision & Aspirations

• **Keywords.** What are yours?

WOX/ FACTOR

-ADVANCEMENIT FOR ALL 3 PROGRAMS

- HIGH PERFORMING TRACK,

PROUD

EXCEEDING MINI. REQUIREMENTS

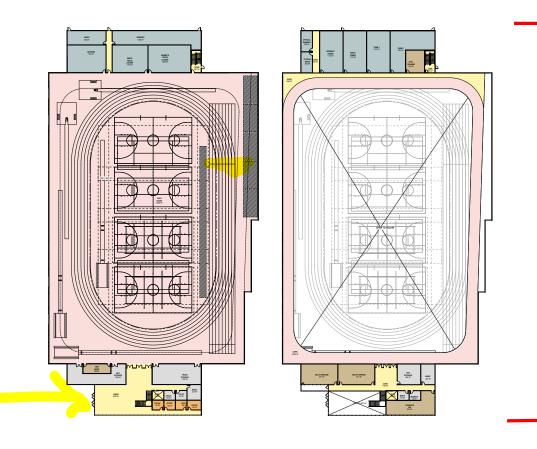
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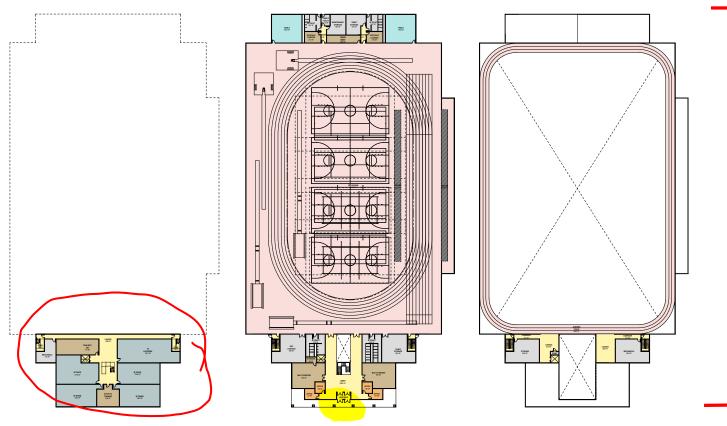






OPTION 1

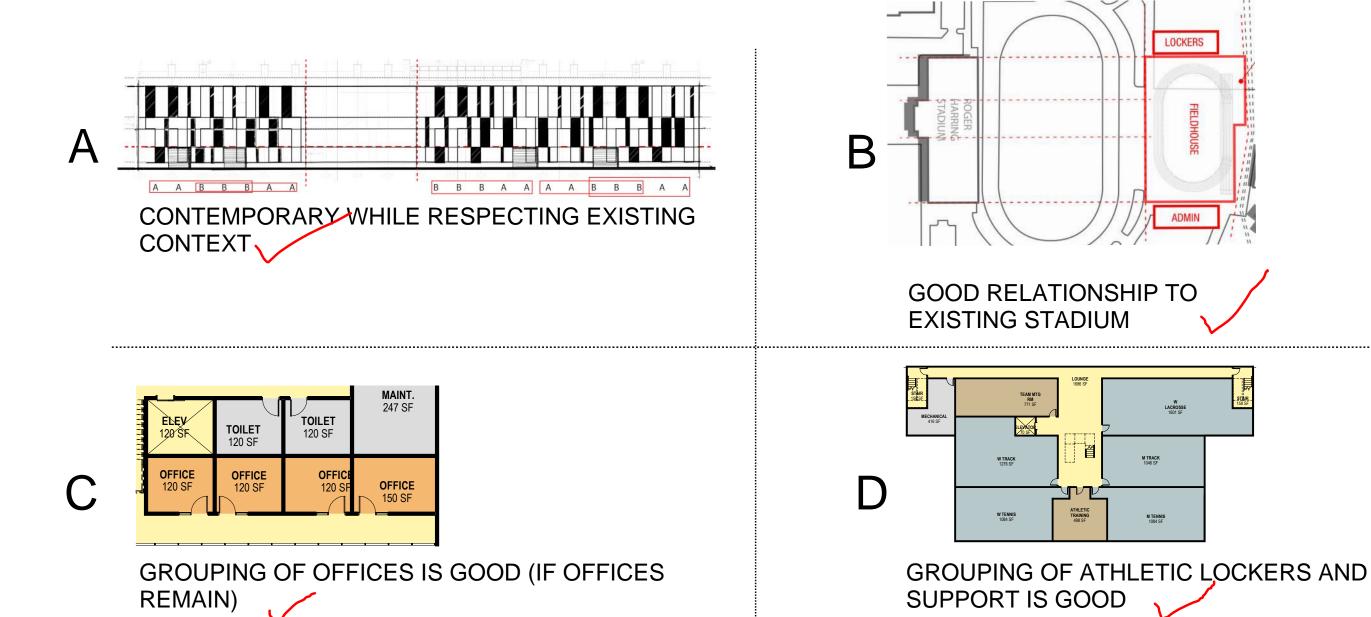
- 1. TWO STORIES ABOVE GROUND
- 2. NO BASEMENT
- 3. SPECTATOR SEATINGS **GEAR TOWARDS FINISH** LINE
- 4. SOUTH ENTRY FACING **FOOTBALL STADIUM**

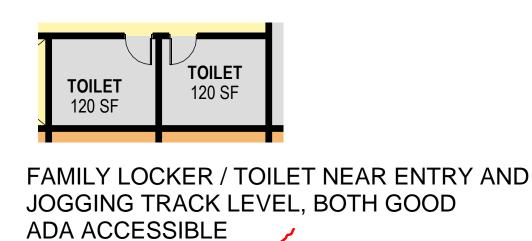


OPTION 2

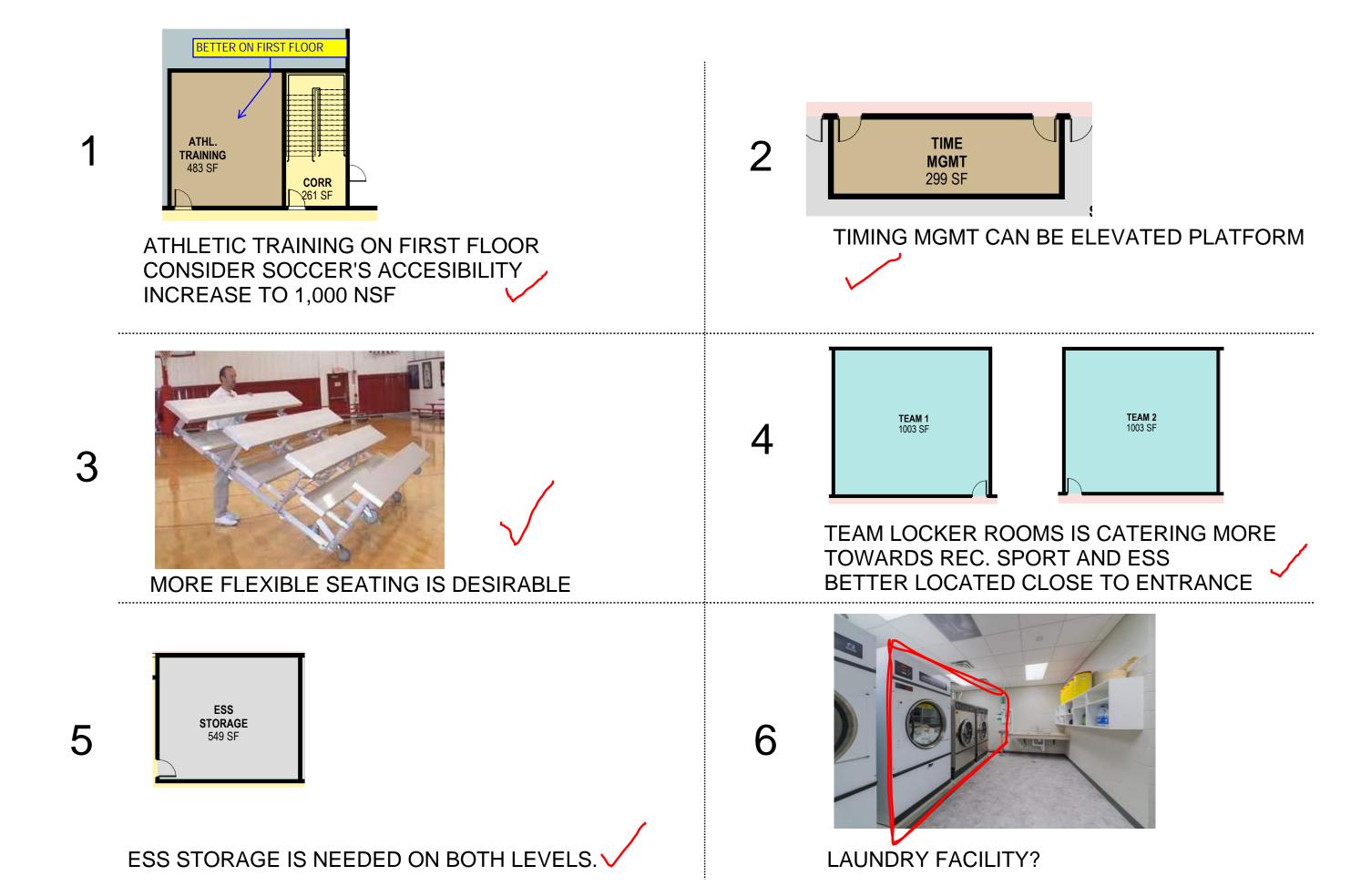
- 1. TWO STORIES ABOVE **GROUND**
- 2. ONE BASEMENT **INCLUDING ATHLETIC SPACES**
- 3. SYMETRICAL **SPECTATOR SEATINGS**
- 4. SOUTH ENTRY FACING PINE STREET

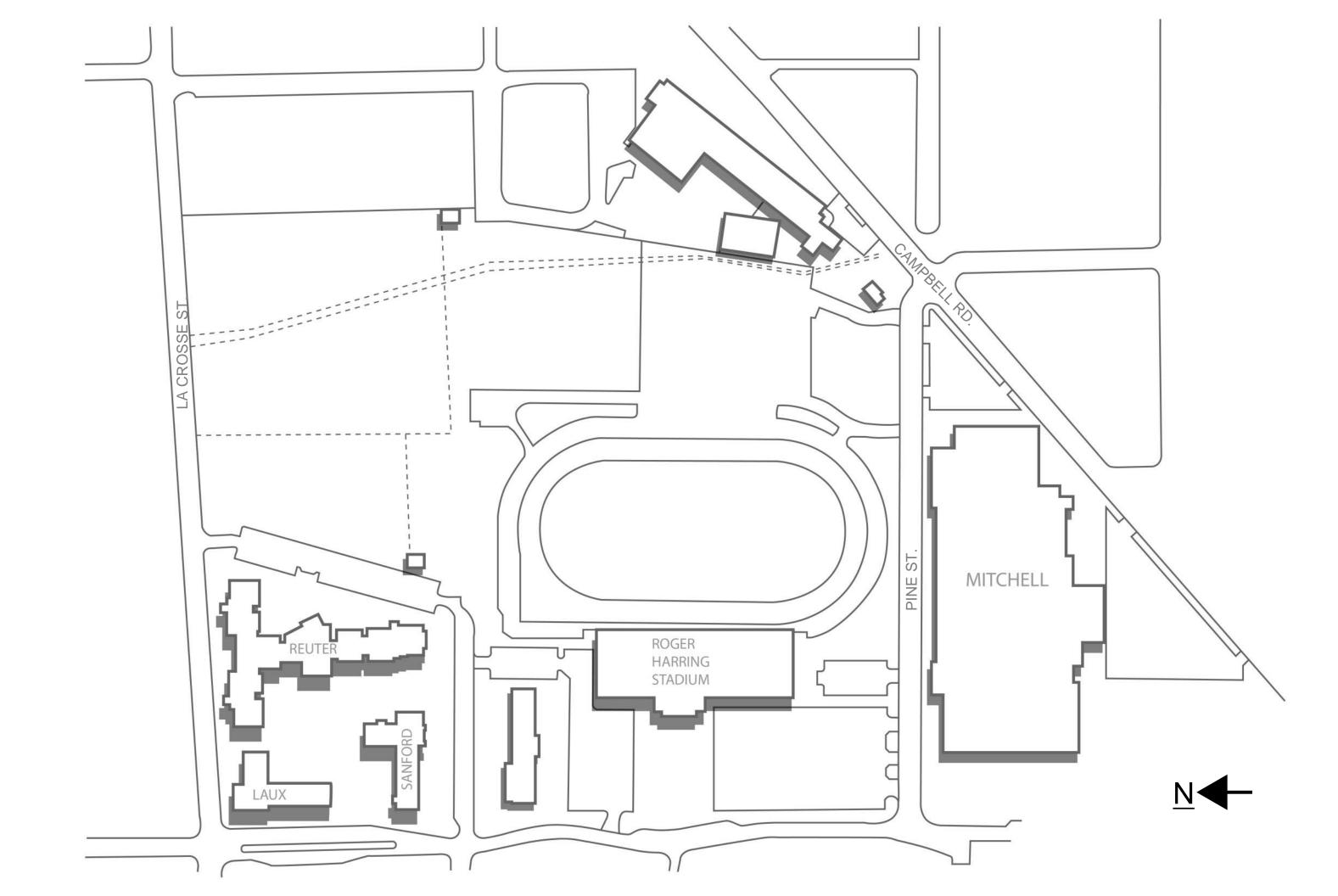
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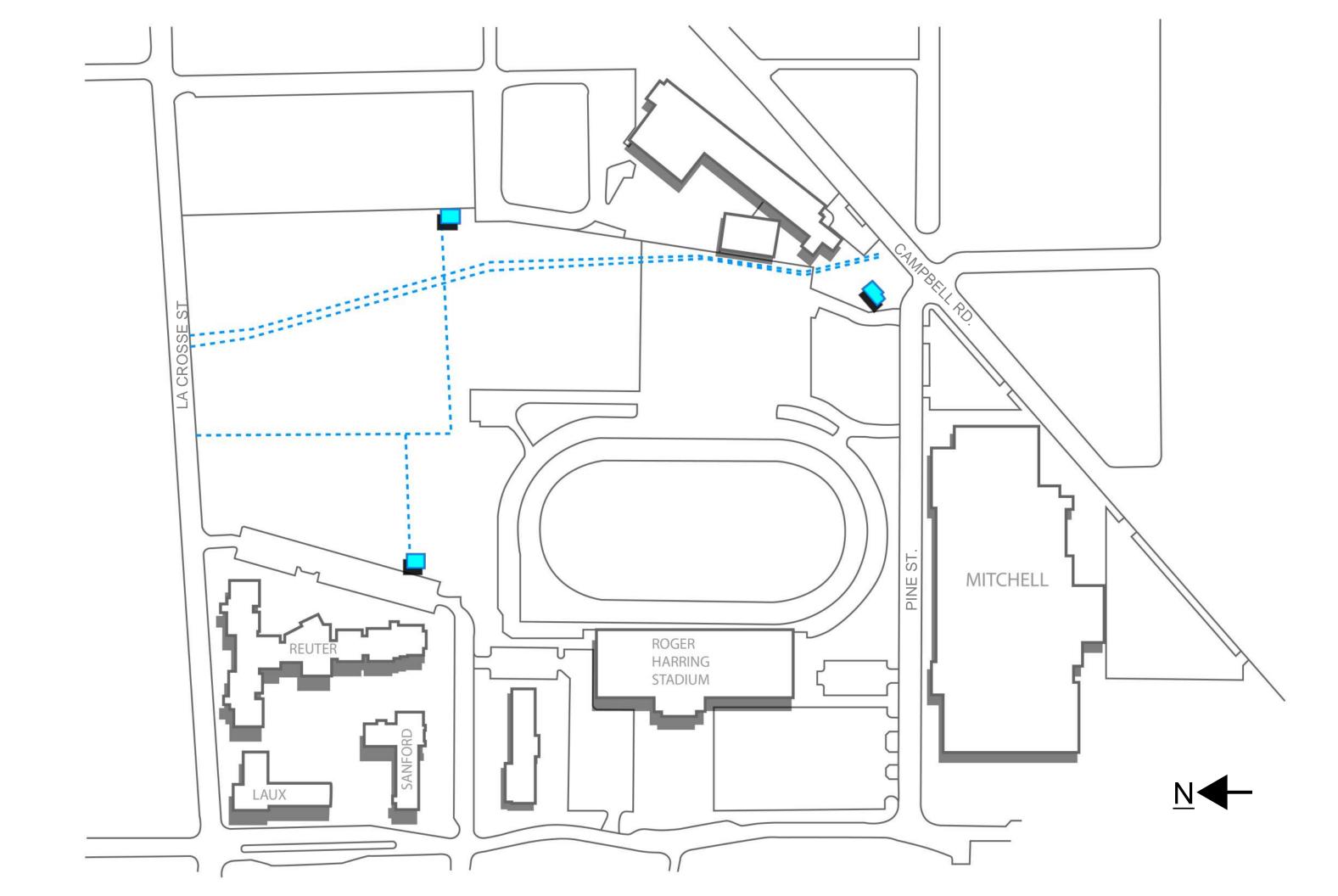


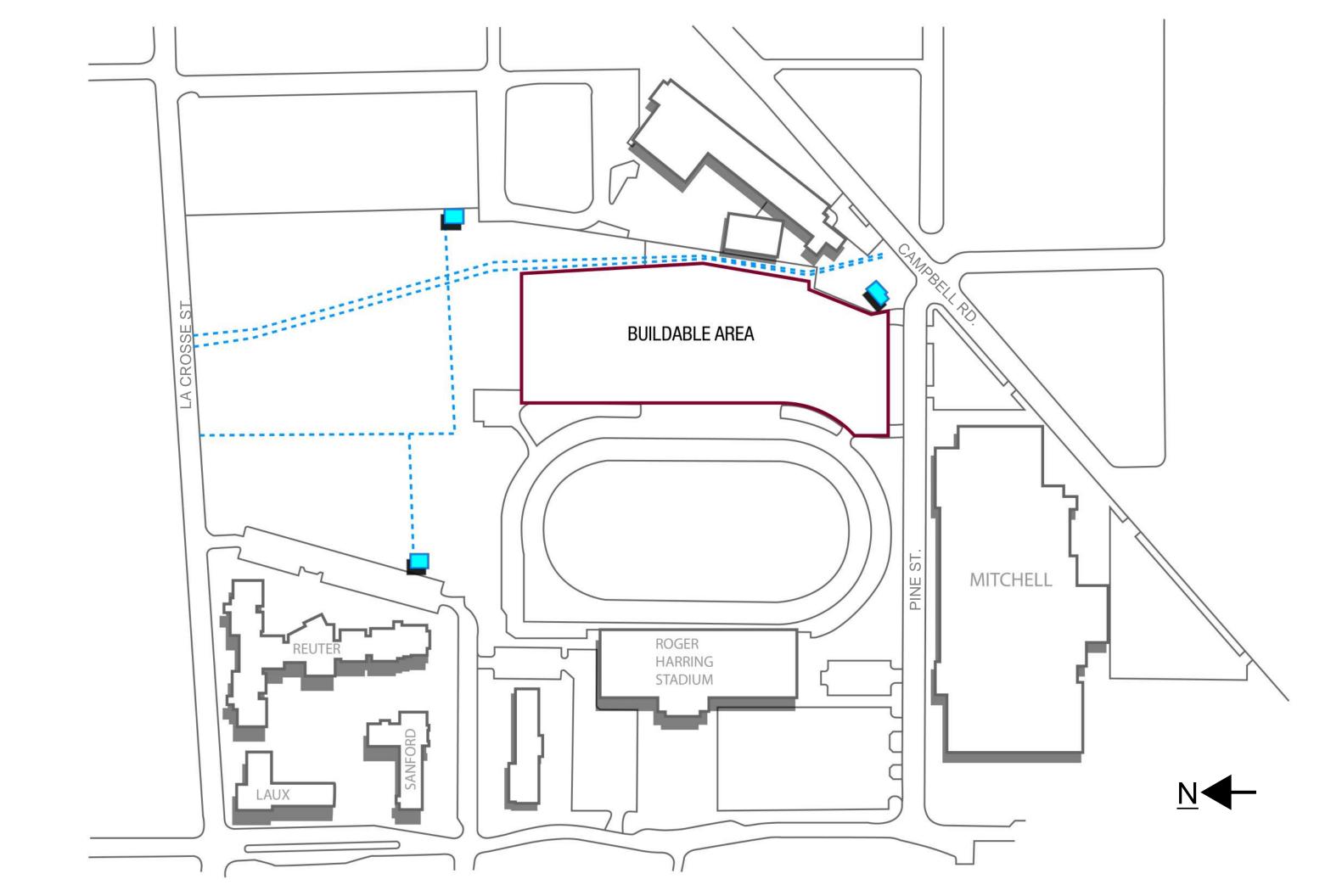


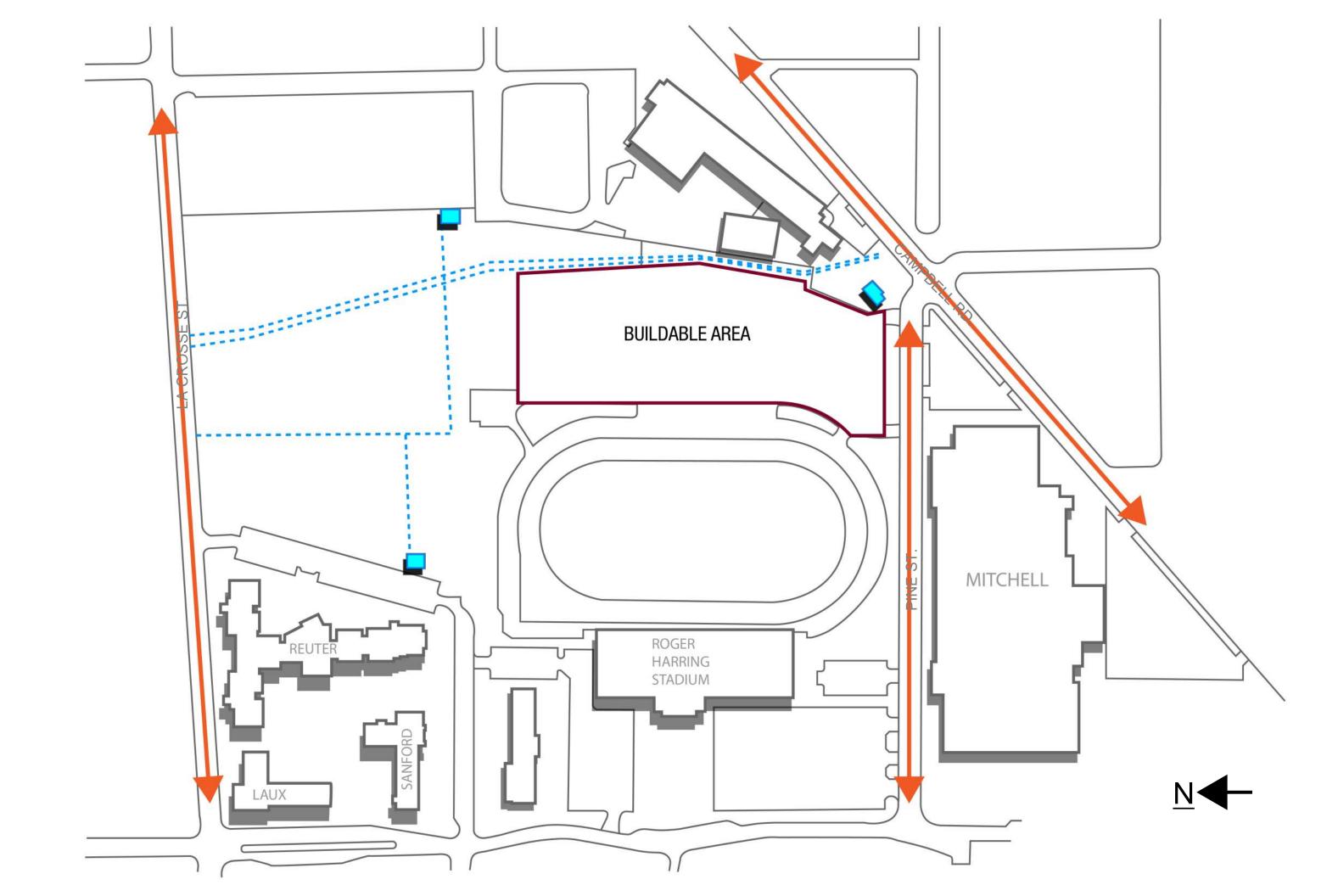


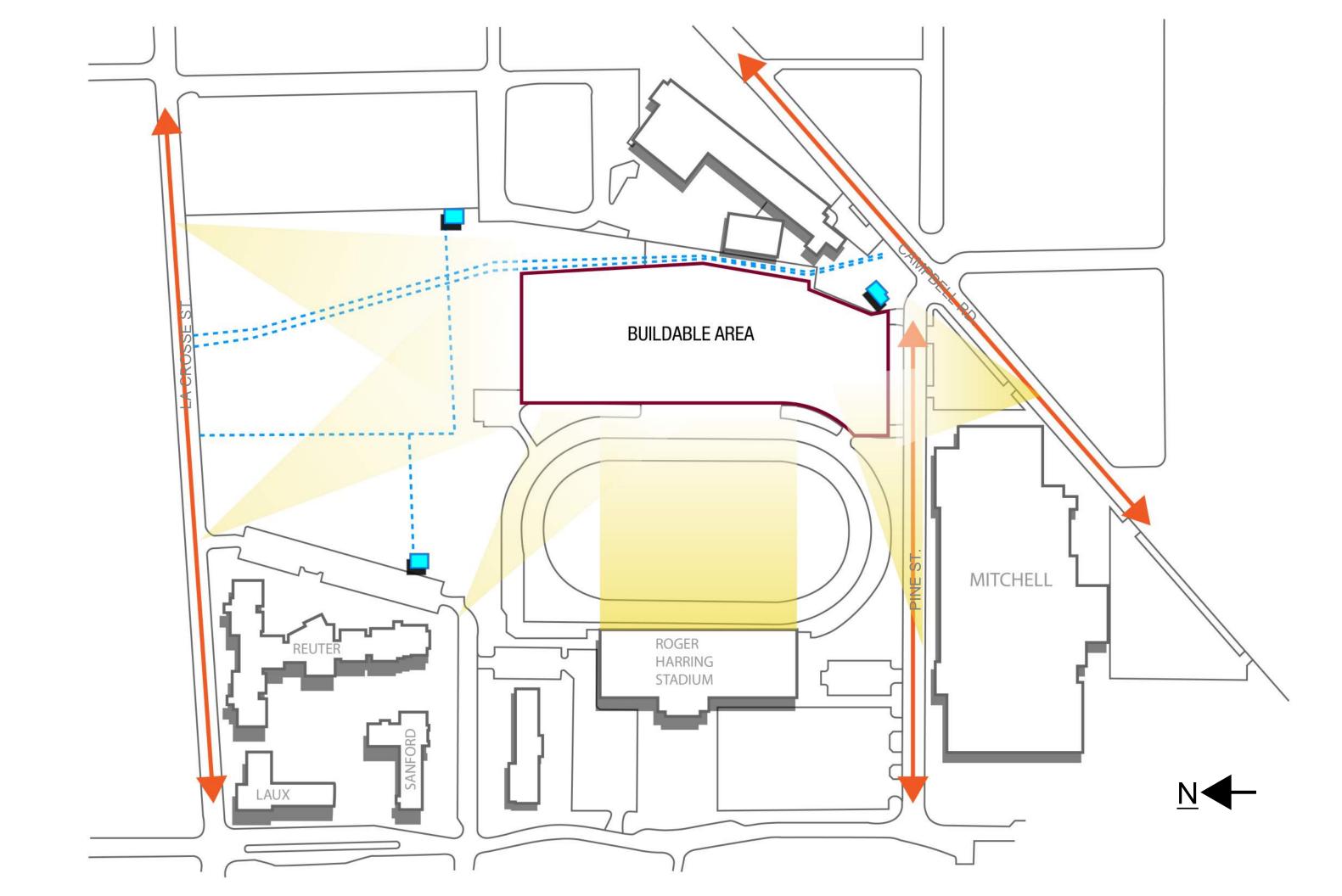


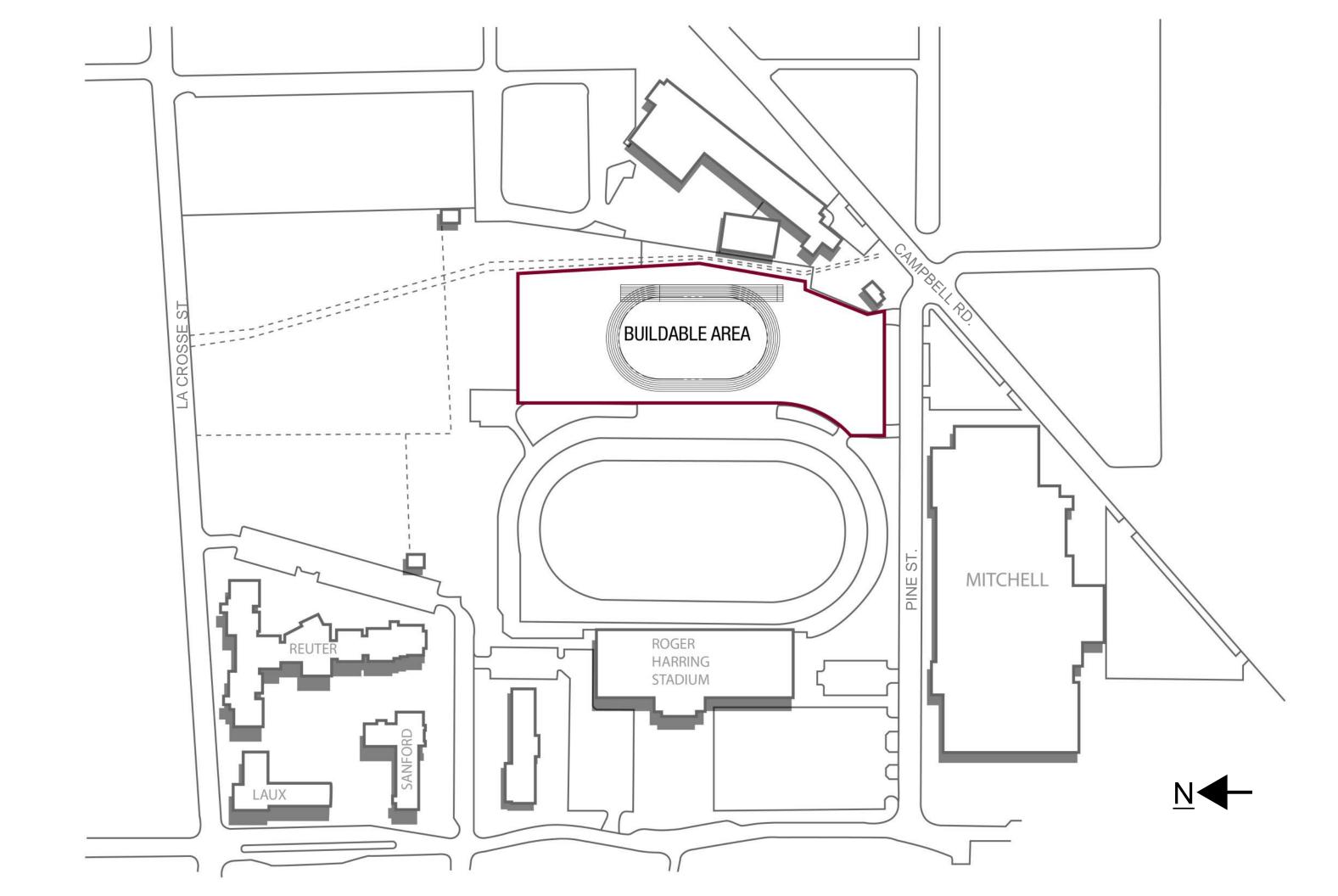






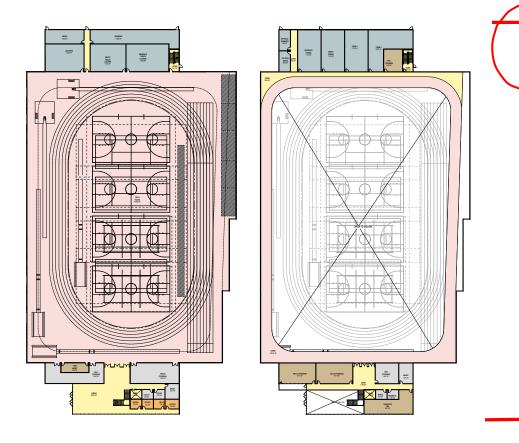












OPTION 1

- 1. TWO STORIES ABOVE **GROUND**
- 2. NO BASEMENT

OPTION 2

GROUND

SPACES

- 3. SPECTATOR SEATINGS **GEAR TOWARDS FINISH** LINE
- 4. SOUTH ENTRY FACING FOOTBALL STADIUM

1. TWO STORIES ABOVE

2. ONE BASEMENT

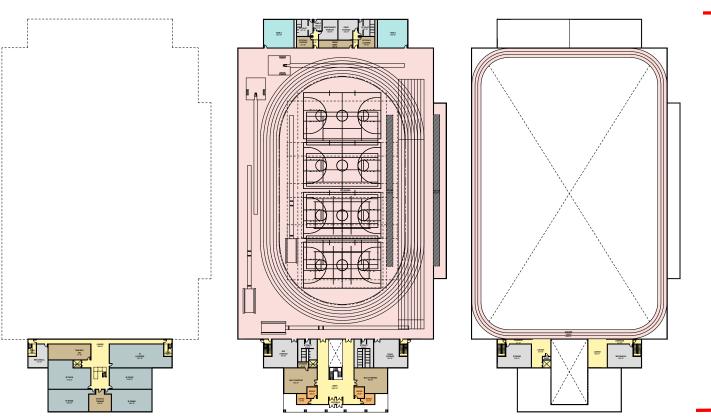
3. SYMETRICAL

PINE STREET

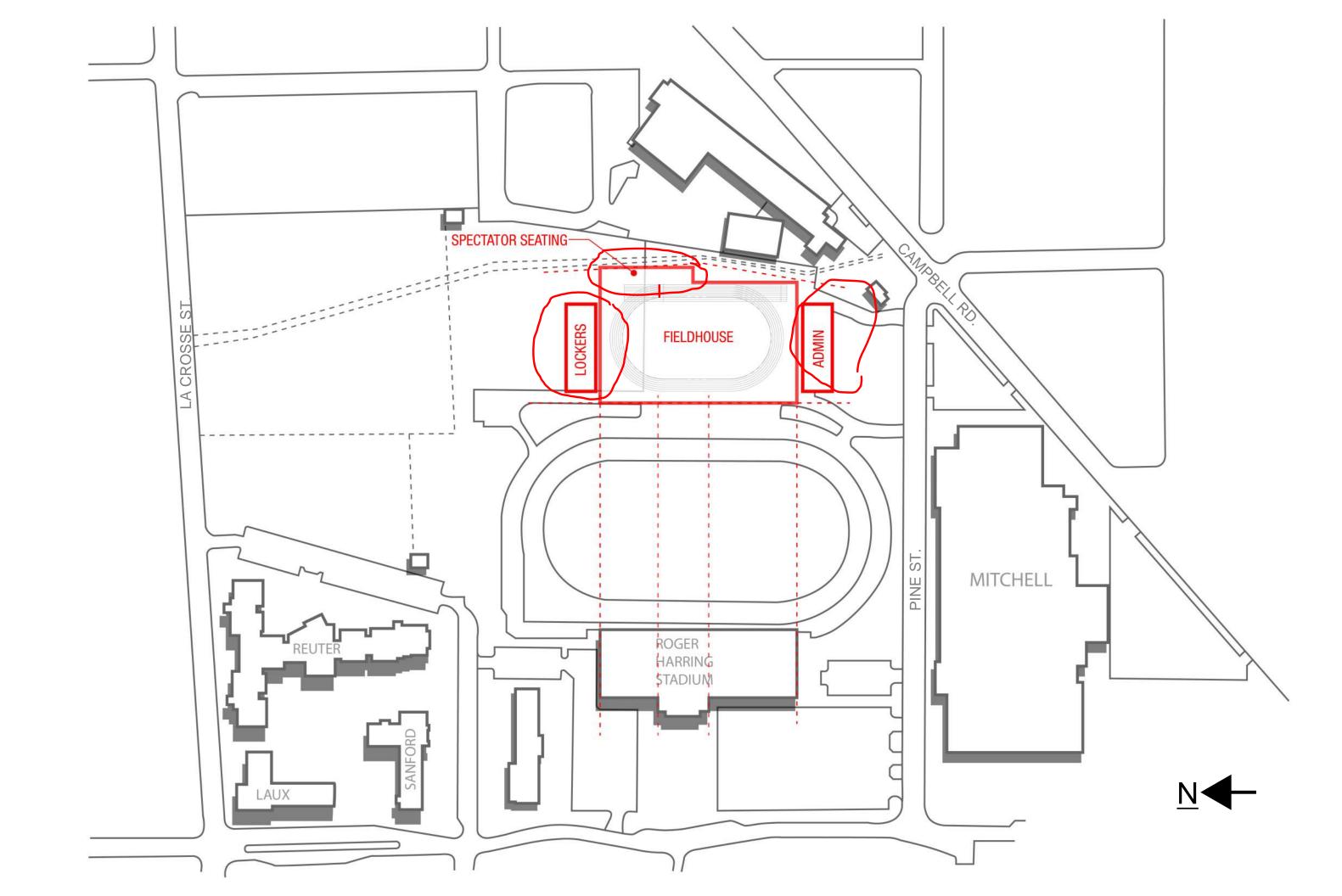
INCLUDING ATHLETIC

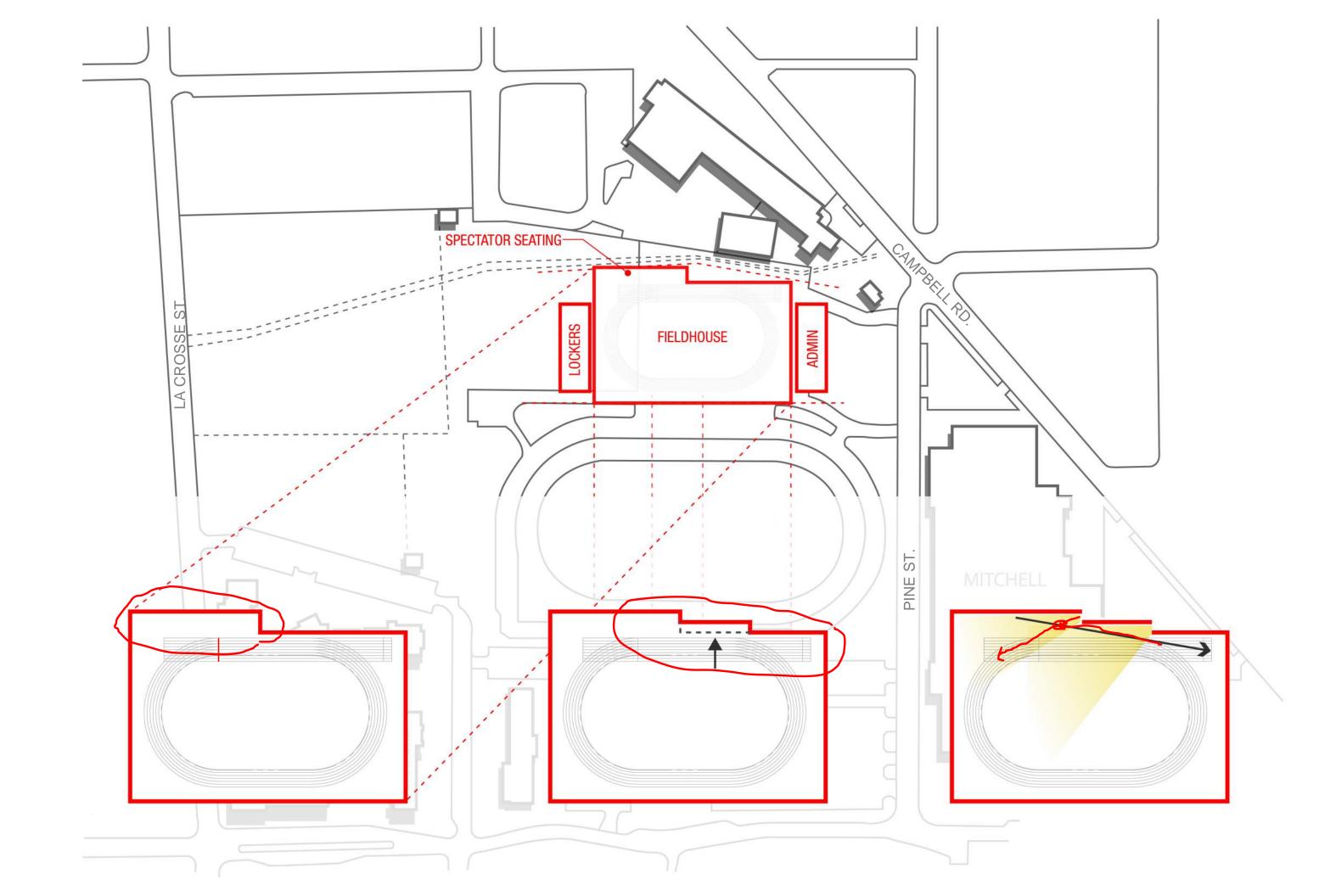
SPECTATOR SEATINGS

4. SOUTH ENTRY FACING



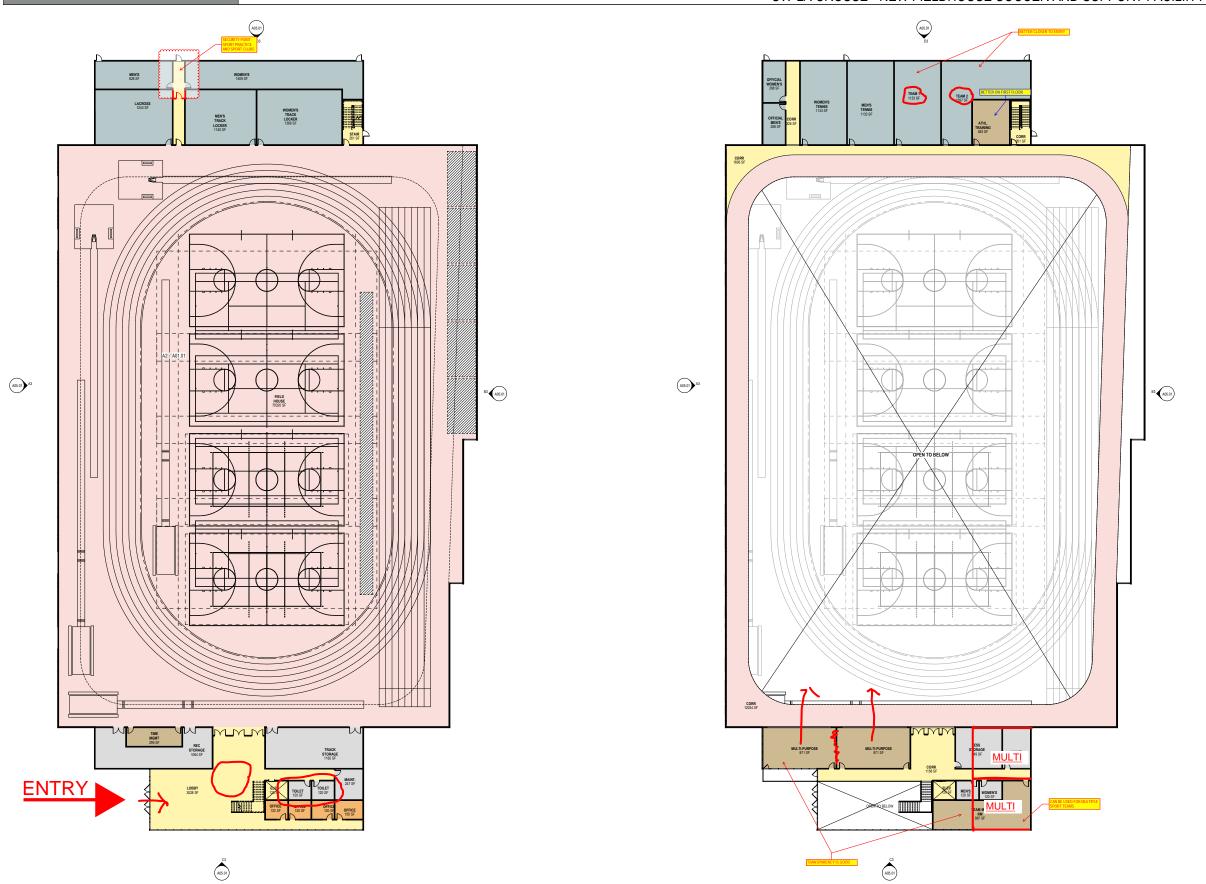
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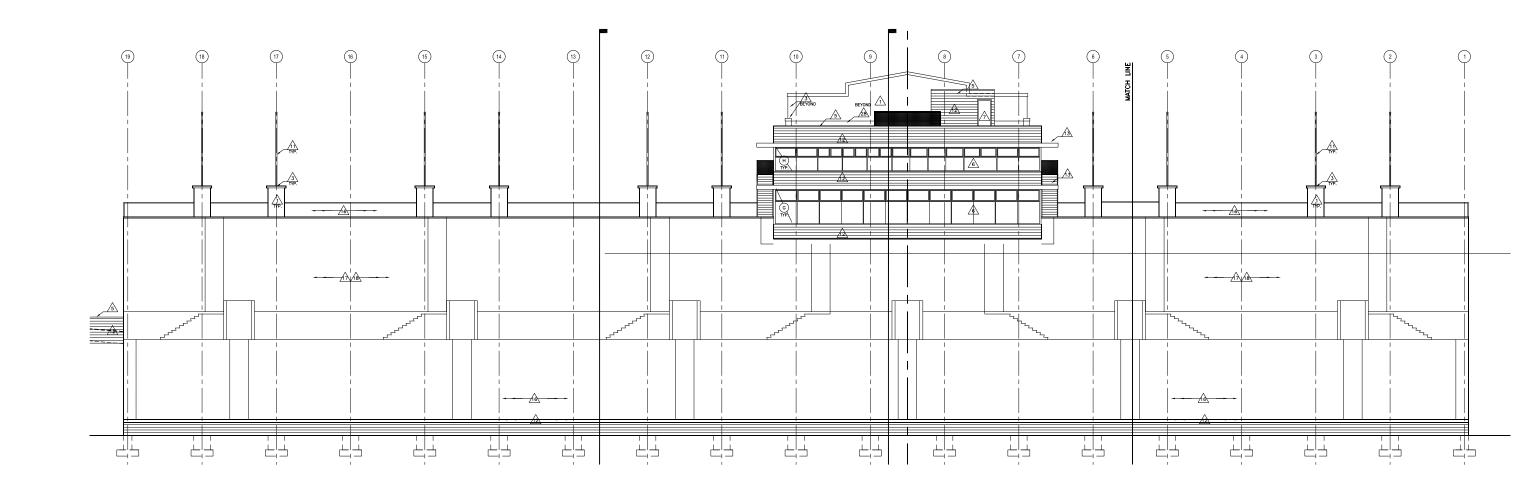


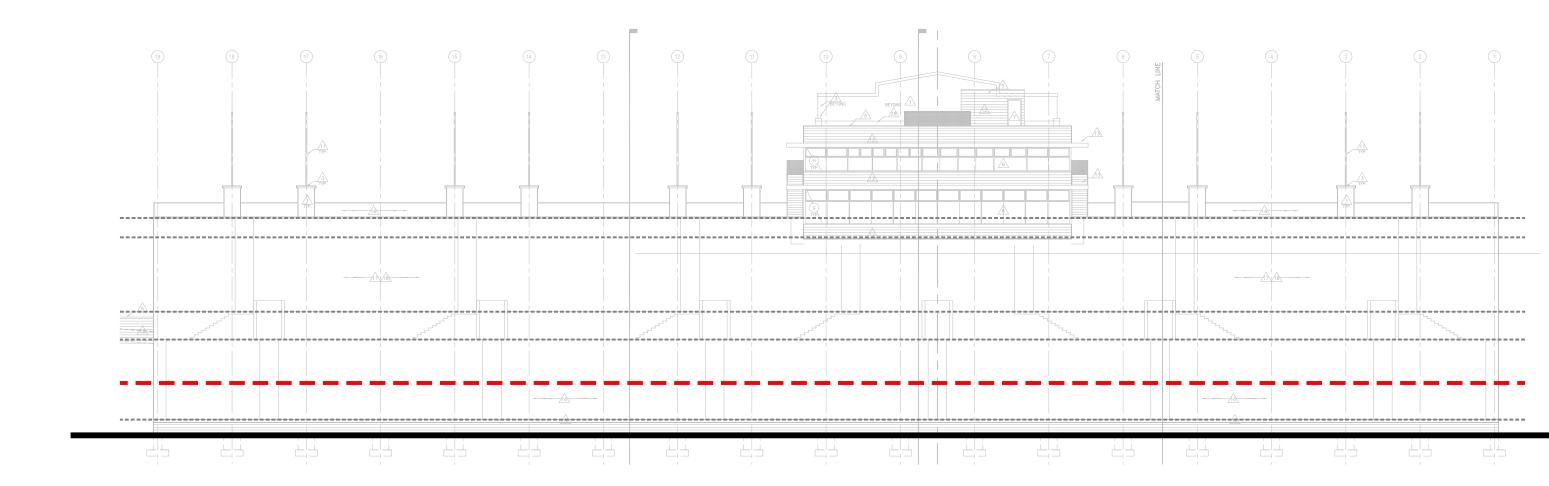


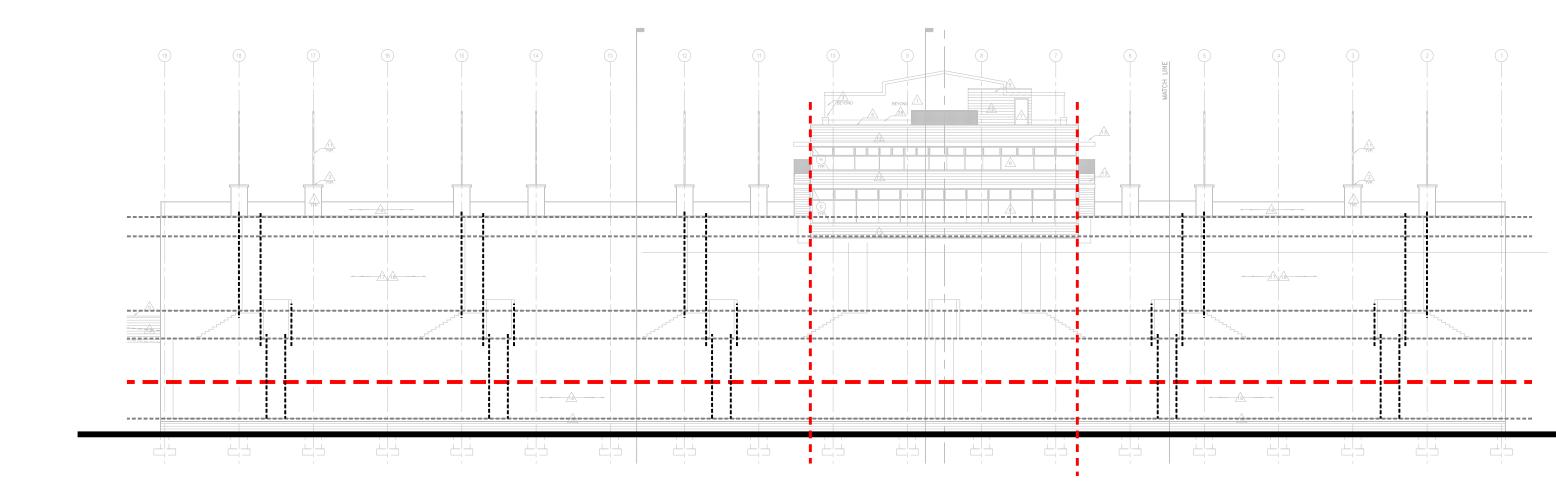


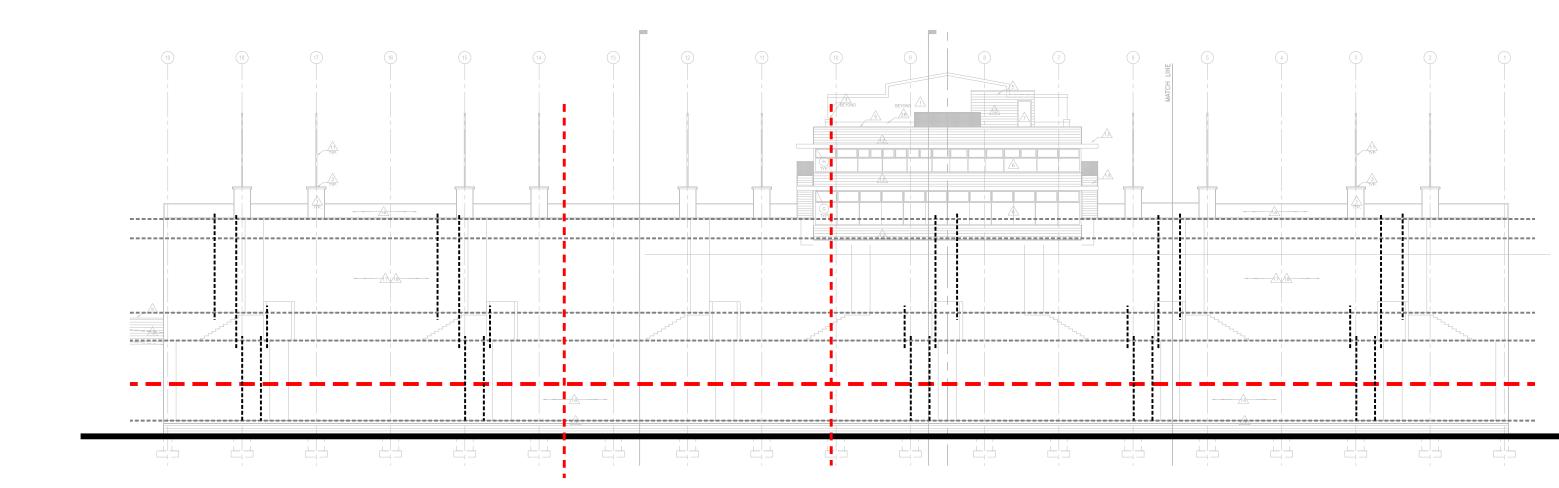
SCHEMATIC DESIGN

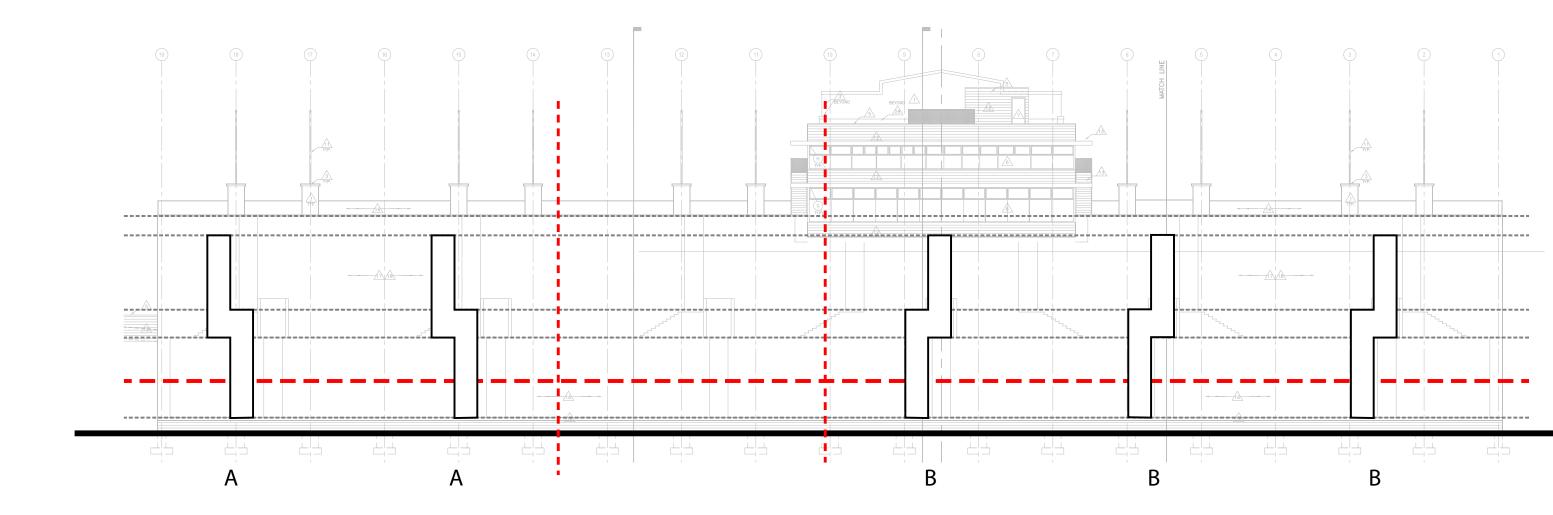


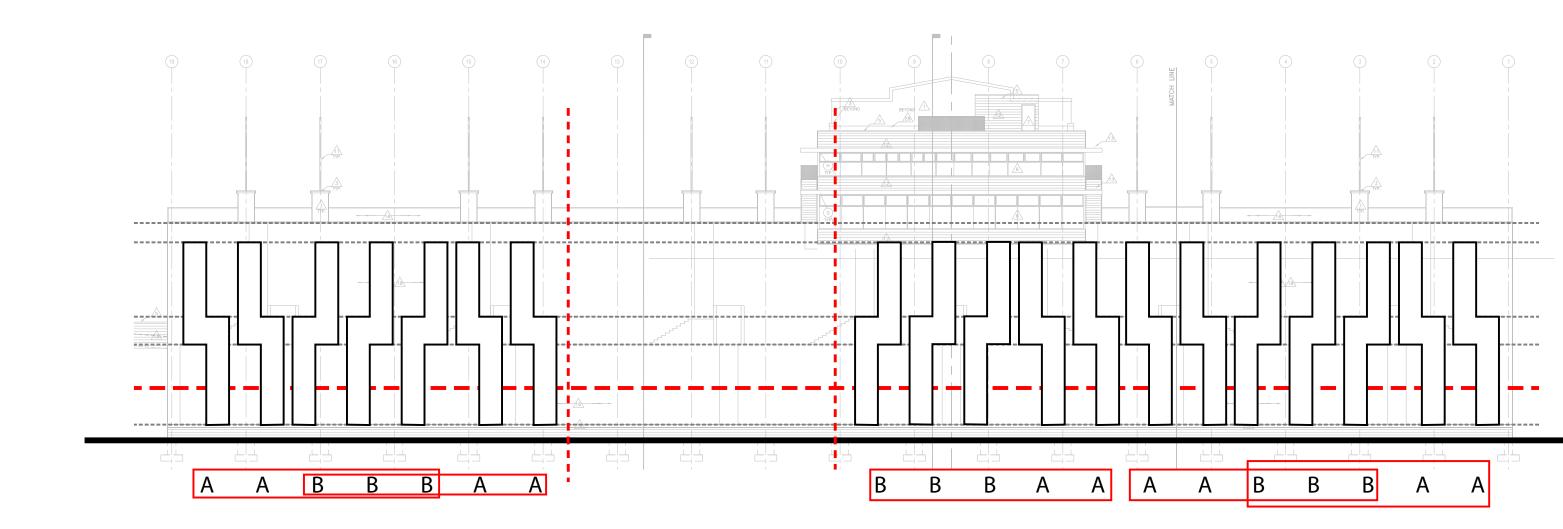


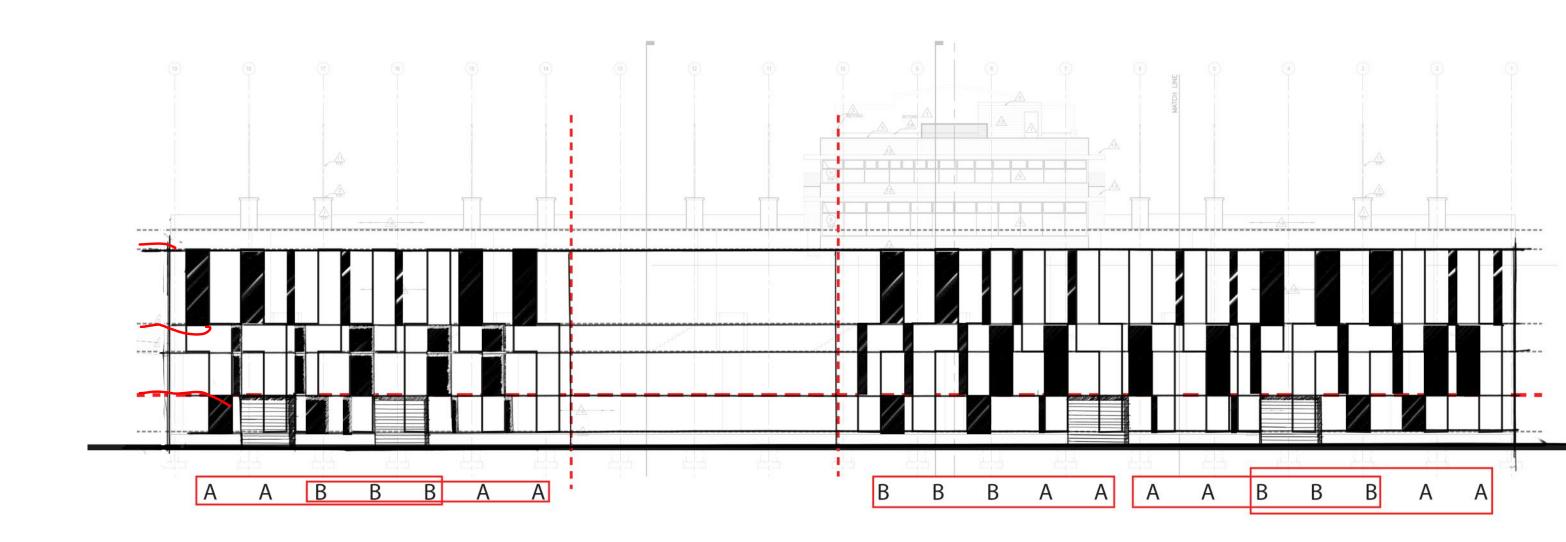






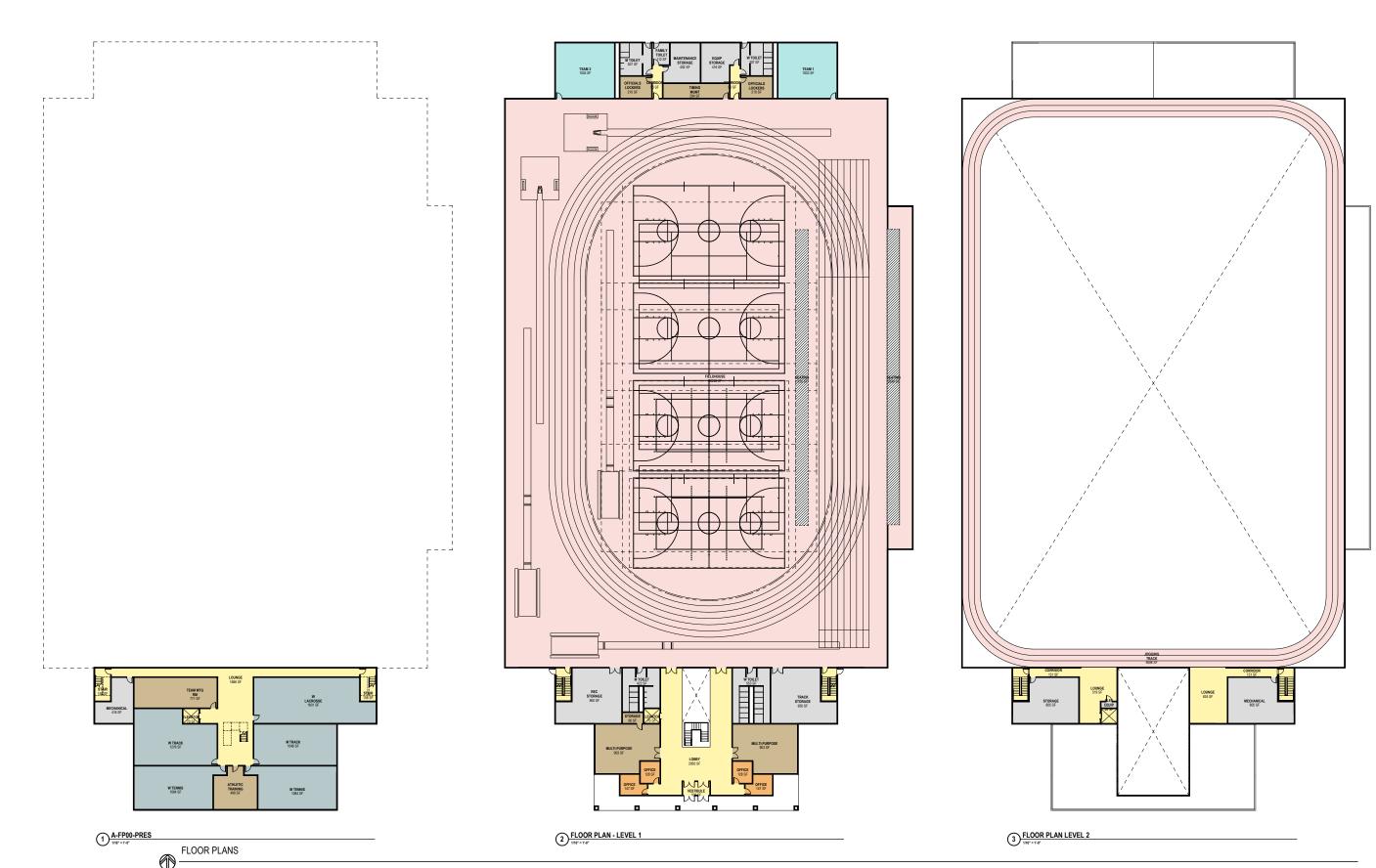






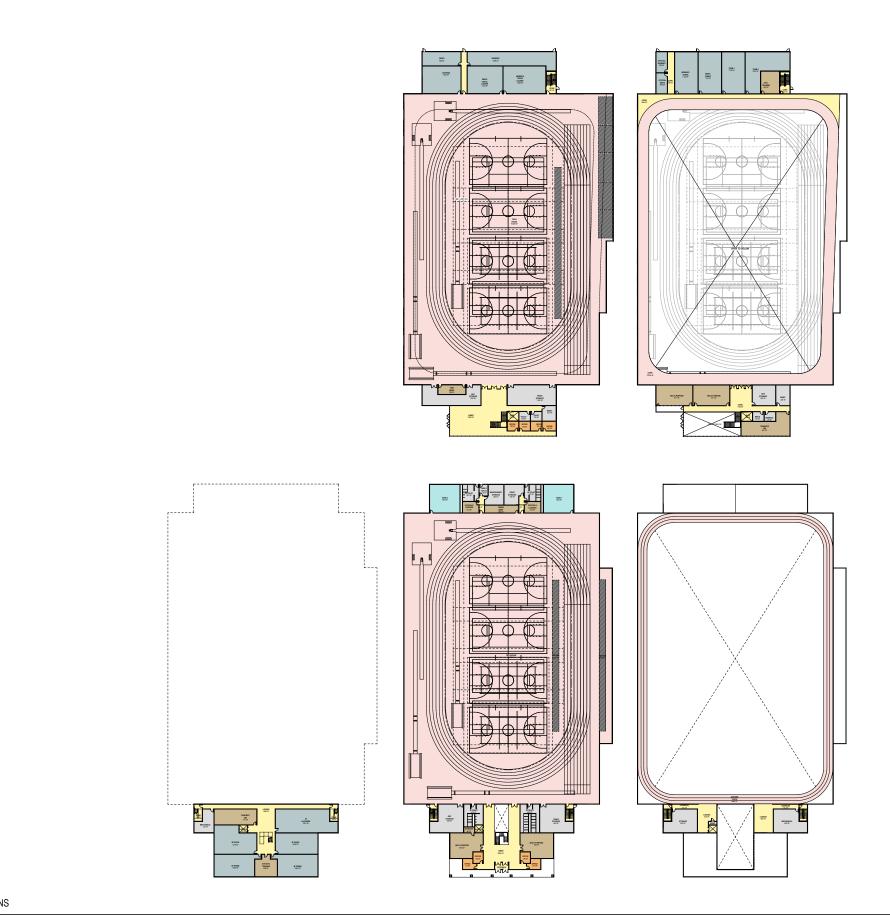


Program Verification UWL FIELDHOUSE

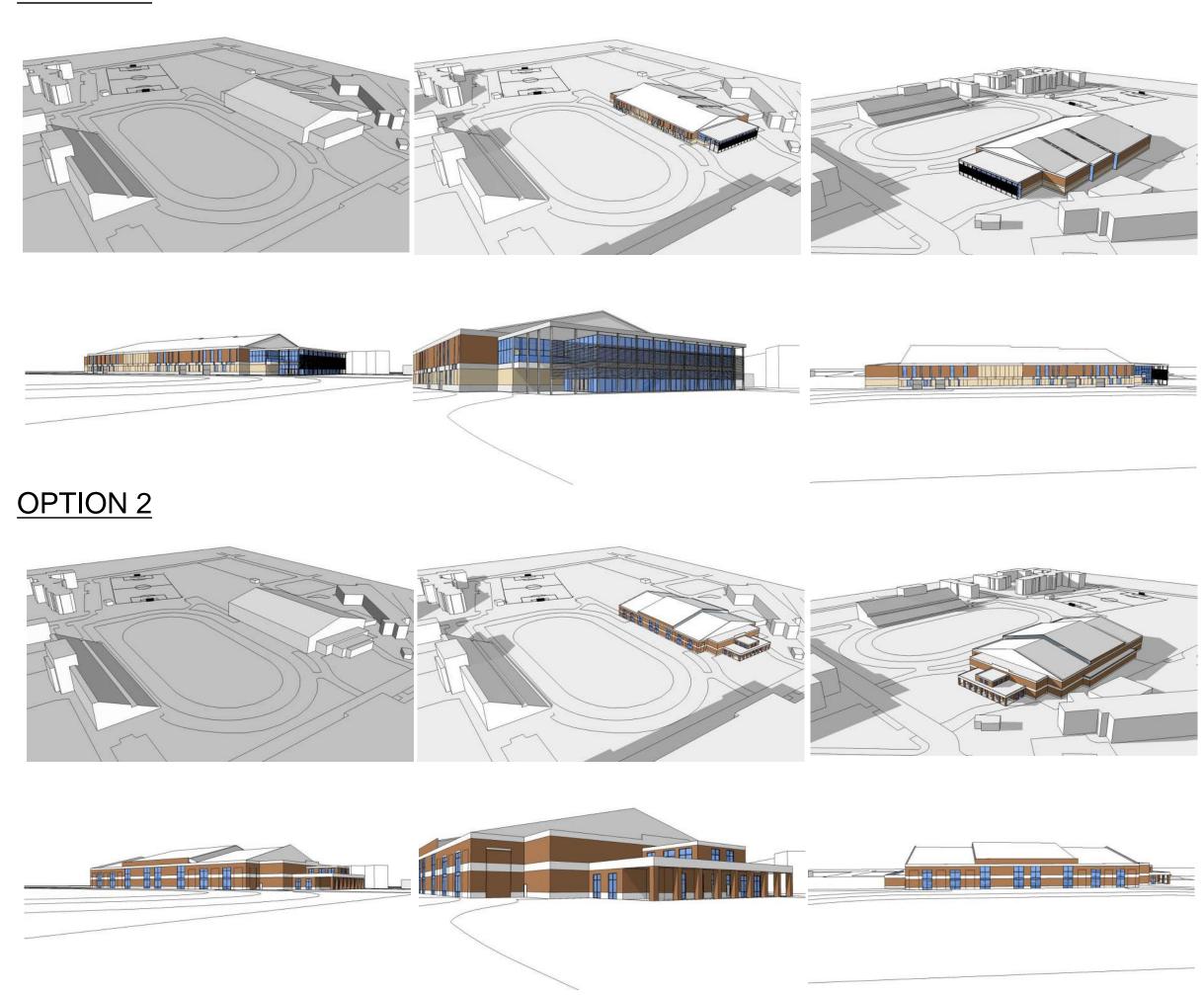




Program Verification UWL FIELDHOUSE



OPTION 1







PROGRAM VERIFICATION

UW-LA CROSSE - NEW FIELDHOUSE SOCCER AND SUPPORT FACILITY

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		Own	ersh	ip					Hour	y Us	e thro	ougho	out Ti	ime o	f Day	/			i				Τ
A = ATHLETICS E= ESS		Α	Е	R	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	
pace Description Reports		\geq																					Т
00 M Fieldhouse (Track)		Χ	Х	X	0	0	Е	Е	Е	Е	Α	Α	Α	Α	Α	Α	Α	R	R	R	R	R	
00 M Fieldhouse (Infield)		Χ	Х	Χ	0	0	Е	Е	Е	Ε	Α	Α	Α	Α	Α	Α	Α	R	R	R	R	R	
00 M Fieldhouse (Jog Track)		Х	Х	X	0	0	Е	Е	Е	Ε	0	0	0	0	0	0	0	R	R	R	R	R	
00 M Fieldhouse (Tennis Courts)		X	Х	X	0	0	Е	Е	Е	Е	Α	Α	Α	Α	Α	Α	Α	R	R	R	R	R	
00 M Fieldhouse (Spectator Seating)		X	Х	Х	0	0	Е	Е	Е	Ε	Α	Α	Α	Α	Α	Α	Α	R	R	R	R	R	
eam Locker Room No. 1		X	Х	Х	0	0	Е	Е	Е	Ε	0	0	0	0	0	0	0	R	R	R	R	R	
eam Locker Room No. 2		Х	Х	Х	0	0	Е	Е	Е	Е	0	0	0	0	0	0	0	R	R	R	R	R	
eam Locker Women's Tennis		Х			Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	
eam Locker Men's Tennis		Х			Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	
eam Locker Women's Lacrosse	+ (X			Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	
eam Locker Women's T&F/ Cross Country		X			Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	
eam Locker Men's T&F/ Cross Country		X			Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	
Official's Locker / Shower (Male)					Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	
Official's Locker / Shower (Female)					Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	
ndividual Locker Rooms		Х	Х	Х	SH																		
IWL Team Meeting Room		X			Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	
Multi-purpose Room 1		X	Х	Х	0	0	Е	Е	Е	Е	Α	Α	Α	Α	Α	Α	Α	R	R	R	R	R	
Multi-purpose Room 2		X	Х	Х	0	0	Е	Е	Е	Е	Α	Α	Α	Α	Α	Α	Α	R	R	R	R	R	
Athletic Training Room		Х		Х	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	R	R	R	R	R	R	
iming Mgmt / Control Center		Х			Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	
perations Office			Х	Х	SH																		
Recreation Storage Room				Х	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	
Athletic Storage Room		Χ			Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	
rack & Field Stroage Room		X			Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	
Maintenance / Operations Storage			Х	Х	SH	sh	sh	sh	sh	sh	sh	sh	sh	sh	sh	sh	sh	sh	sh	sh	sh	sh	
Exercise Sports Science Storage			Х		F	F	E	E	E	E	E	E	E	E	E	E	E	F	F	F	E	F	
Other Storage			Х	Х	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	
obby / Entry / Hall of Fame Area				X	SH																		

Preliminary Project Schedule

LOCATION	TASK	DATE	DURATION			
UWL	Kick-off Meeting w/ Exec Comm	8.24.17	1.5 hours			
AE	DFD 10% Document Preparation	Sept 2018	4 months			
UWL	Design Meetings w/ Executive Comm & Design Comm	9.20.17	1 Day			
UWL	Design Workshop Sessions w/ Exec Comm, Design Comm & User Groups	10.17.17	2 Days			
UWL	Design Workshop Sessions w/ Exec Comm, Design Comm & User Groups	11.14.17	2 Days			
UWL	Design Workshop Sessions w/ Exec Comm, Design Comm & User Groups	Dec 2017	2 Days			
AE/DFD	DFD 10% Peer Review in Madison	Jan 2018	1.5 hours			
	Pause in Design	Jan 2018	5 months			
AE	DFD 35% Document Preparation	June 2018	4 months			
UWL	Design Meetings w/ Executive Comm & Design Comm	July 2018	1 Day			
UWL	Design Meetings w/ Executive Comm & Design Comm	Aug 2018	1 Day			
UWL	Design Meetings w/ Executive Comm & Design Comm	Sept 2018	1 Day			
AE/DFD	DFD 35% Preliminary Design Submittal & Review of Documents	Oct 2018	2 Months			
UWL	Design Meetings w/ Executive Comm & Design Comm	Nov 2018	1 Day			
AE	DFD 100% Document Preparation	Dec 2018	6 months			
UWL	Design Meetings w/ Executive Comm & Design Comm	Jan 2019	1 Day			
UWL	Design Workshop Sessions w/ Exec Comm, Design Comm & User Groups	Feb 2019	1 Day			
UWL	Design Meetings w/ Executive Comm & Design Comm	Mar 2019	1 Day			
UWL	Design Meetings w/ Executive Comm & Design Comm	April 2019	1 Day			
AE/DFD	DFD 100% Final Design Submittal & Review of Documents	June 2019	2 Months			
MAD	BOR/SBC Authority to Construct	Aug 2019	3 Months			
DFD	Release of Bidding Documents	Nov 2019	3 Months			
DFD	Receipt of Bids & Release of Construction Contracts	Feb 2020	3 Months			
UWL	Construction of New Facility	May 2020	22 Months			
UWL	Substantial Completion	Mar 2022	1 Month			
UWL	Occupancy	April 2022	3 Months			
UWL	Final Completion	July 2022	4 Months			